

FORM PTO 1390  
(REV 11-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

OYJALO-008

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 1.53)

**097763221**INTERNATIONAL APPLICATION NO.  
PCT/FI99/00696INTERNATIONAL FILING DATES  
24 August 1999PRIORITY DATE CLAIMED  
24 August 1998TITLE OF INVENTION BLEACHING OF MEDIUM CONSISTENCY PULP WITH OZONE WITHOUT  
HIGH SHEAR MIXINGAPPLICANT(S)  
FOR DO/EO/US Rolf DE VOS, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☐ is attached hereto (required only if not transmitted by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Unexecuted)
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11. to 16. below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98, w/PTO-1449, 5 references
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 & 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:

Copy of International Application as published

Copy of First Written Opinion

Copy of Client's Letter of October 25, 2000 in Response to Written Opinion with Amended Claims

Copy of International Preliminary Examination Report with Annexes

Copy of International Search Report

2/19/01 Form PTO-1390 (Rev 10-98)

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**EXPRESS MAIL LABEL NO. EL646757362US****DATE: February 20, 2001**

097763221 051504

U.S. APPLICATION NO. (if known, See 37 CFR 1.5)

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17. ☒ The following fees are submitted:**CALCULATIONS** PTO USE ONLY**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):**

- ☒ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1,000.00
- ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$860.00
- ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$710.00
- ☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$690.00
- ☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

1,000.00

Surcharge of \$130.00 for furnishing the oath or declaration later than

☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).

| CLAIMS                                      | NUMBER FILED | NUMBER EXTRA | RATE       |
|---|--------------|--------------|------------|
| Total claims                                | 8 - 20 =     | 0            | x \$18.00  |
| Independent claims                          | 1 - 3 =      | 0            | x \$80.00  |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable) |              |              | + \$270.00 |
|   |              |              | 270.00     |

**TOTAL OF ABOVE CALCULATIONS =**

1,270.00

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

**SUBTOTAL =**

1,270.00

Processing fee of \$130.00 for furnishing the English translation later than

☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +**TOTAL NATIONAL FEE =**

1,270.00

Fee for recording the enclosed assignment (37 CFR 1.21 (h)). Assignment

must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31)

(\$40.00 per property). +

**TOTAL FEES ENCLOSED =**

1,270.00

**Amount to be:  
Refunded**
**Charged**

- a. ☐ A check in the amount of \_\_\_\_\_
- b. ☒ Please charge my Deposit Account No. 12-1095 in the amount of \$1,270.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 12-1095. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**Lerner, David, Littenberg,  
Krumholz & Mentlik, LLP**  
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Signature

ARNOLD H. KRUMHOLZ

Name

25,428

Registration Number

097763221-001504